



Montana Department of Transportation
PO Box 201001
Helena, MT 59620-1001

MEMORANDUM

To: See Distribution
From: Kevin Christensen, P.E.
Construction Engineer
Date: November 30, 2006
Subject: Supplemental Specification Revision: 304.02.1 Portland Cement

The Construction Administration Services Bureau is proposing revisions to Standard Specification, 304.02.1. Following the Standard Specification Revision Process outlined in the Construction Engineer's Memorandum dated January 9, 2002 the following information is provided.

1. Standard Specification, 304.02.1 will be modified.
2. The Proposed Draft of the change is attached along with this memorandum.
3. Revision to the Standard Specification is needed to allow an optional test method and to allow the substitutions of some blended cements.
4. Those impacted by the change include:

Contractors, Materials Bureau
5. The following individuals were consulted and/or involved in developing the proposed revisions:

Materials Bureau

*It is requested that written comments on **the proposed revisions only**, be returned to mdtspecifications@mt.gov no later than December 29, 2006.*

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Rescind Subsection 304.02.1 and replace with the following:

Use Portland cement meeting AASHTO M85 or ASTM C150, Type I or Type II requirements. Blended hydraulic cement that conforms to one of the following may be substituted:

- ASTM C595 Type IP or Type IP(MS)
- ASTM C1157 Type GU or Type MS